General Information Public Record Posted Date: 12/31/2009

Total Number of UST Facilities: 3,909
Total Number of USTs: 11,796

## **Summary Information for On-Site Inspections**

Number of UST Facilities Inspected: 1,908 Inspection Period Dates: 10/1/2008 - 9/30/2009 Percent Compliance (Combined Measure): 40%

Note: Tank, facility, and on-site inspection information is based on underground storage tanks regulated under Subtitle I that satisfy the definition of UST in 40 CFR 280.12, except for those tanks identified in 40 CFR 280.10(b) as excluded USTs and those deferred in 40 CFR 280.10(c). On-site inspections measure compliance with release detection and release prevention (significant operational compliance, state regulations, Subtitle I, etc.).

## **Summary Information for Releases**

Number of Confirmed UST Releases: 341

Release Reporting Period Dates: 10/1/2008 - 9/30/2009

**Summary Information for Release Sources and Causes** 

			Cause													
Source				Spill		Overfill		Physical/Mech Damage		Corrosion		Installation Problem		ther	Unknown	
	#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%
Tank	17	4.99%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	17	100.00%
Piping	23	6.74%	0	0%	0	0%	10	43.48%	5	21.74%	0	0%	0	0%	8	34.78%
Dispenser	1	0.29%	0	0%	0	0%	1	100.00%	0	0%	0	0%	0	0%	0	0%
Submersible Turbine Pump	2	0.59%	0	0%	0	0%	2	100.00%	0	0%	0	0%	0	0%	0	0%
Delivery Problem	1	0.29%	0	0%	1	100.00%	0	0%	0	0%	0	0%	0	0%	0	0%
Other	2	0.59%	0	0%	0	0%	2	100.00%	0	0%	0	0%	0	0%	0	0%
Unknown	295	86.51%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	295	100.00%
Totals	341	100.00%	0	0%	1	0.29%	15	4.40%	5	1.47%	0	0%	0	0%	320	93.84%

Note: Release, source and cause information is based on underground storage tanks regulated under Subtitle I that satisfy the definition of UST in 40 CFR 280.12. This report reflects data from releases reported to the USTB during the time period of the report. Source and cause data were collected using on-site inspections and reports from facilities.

Note: "Unknown" is based on releases discovered during tank removal operations or pre-buy assessments. The locations of these releases were not identifiable. "Other" is an identifiable source that does not fit specific locations identified in the chart.

Additional information on site-specific USTs such as compliance releases may be obtained via a written request for an open records review sent to our office at <a href="mailto:ust.kora@ky.gov">ust.kora@ky.gov</a> or our address at Underground Storage Tank Branch, 200 Fair Oaks Lane, Frankfort, Kentucky 40601. For other questions please contact the Kentucky Underground Storage Tank Branch at 502-564-5981.